

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

cation No.:

10/802,803

Filing Date:

March 18, 2004

Applicant:

Lars Jorn STENBERG et al.

Group Art Unit:

Unknown

Examiner:

Unknown

Title:

MINIATURE MICROPHONE WITH BALANCED

TERMINATION

Attorney Docket:

45900-000791/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 June 18, 2004

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each U.S. patent application
publication and U.S. and foreign patent; (ii) each publication or that portion which
caused it to be listed; (iii) for each cited pending Ú.S. application, the application
specification including the claims, and any drawing of the application which caused i
to be listed including the claims directed to that portion; and (iv) all other information
or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

U.S. Application No. 10/802,803 Attorney Docket No. 45900-000791/US Page 2 of 5

	C. Because the present applic copies of the U.S. patents or U.S. 1 the attached Form 1449 are er § 1.98(a)(2)(i). Any foreign paten attached Form 1449 are enclosed here.	patent application publication iclosed pursuant to the wat documents or non-patent lit	s which are listed on aiver of 37 C.F.R.			
	D. This is a PCT application in the A copy of the International Search. The documents listed on the International Search from 1449 for consideration by the from this application. Since the International Search authorities, copies of USPTO under the trilateral agreement identified application. (MPEP 1893)	Report is attached for the Examational Search Report are list Examiner and for listing on ternational Search Report was these references should have ent and are believed to be in the search are search as the search are search as the search are search ar	aminer's information. sted on the attached any patent resulting s from the US, EPO, been supplied to the			
III.	CONCISE EXPLANATION OF TH	HE RELEVANCE (check at le	east one box)			
	A. Except as may be indicated other information are in the English					
	B. A concise explanation of the information listed that is not in the 1.98(a)(3)):					
	foreign application: 2. English translations ar	3145 and DE 19547195 plea	•			
	C. The following additional consideration.	information is provided	for the Examiner's			
IV.	CROSS REFERENCE TO RELAT	ED APPLICATION(S)				
	A. The Examiner is advised that the following co-pending application(s contain(s) subject matter that may be related to the present application. By bringin this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waiv the confidentiality provisions of 35 U.S.C. § 122.					
	Serial No.	Filing Date	Art Unit			



V. THIS'IDS IS BEING FILED UNDER

A. 🔀	37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1. within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.
	3. before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4. before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
в. 🗌 3	37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2. See the certification below. No fee is required.
C. 🔲	37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).



CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box) VI.

	The undersigned hereby certifies that:
	A. each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below in section VII if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 CFR 1.704(d)
	The undersigned hereby states that:
a forei by any this II	each item of information contained in this IDS was cited in a communication from a sign patent office in a counterpart application and this communication was not received individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of OS.
VIII.	PAYMENT OF FEES (check only one box)
	A. \square A check in the amount of \$180.00 is enclosed for the above-identified fee.
	B. Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.
	The above references are being cited only in the interest of candor and without any

admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.



If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

HARNESS, DICKEY, & PIERCE, P.L.C.

Bv

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JAC/cah

Enclosures:	\boxtimes	Form PTO-1449(s)
	\boxtimes	Documents
	\boxtimes	Foreign Search Report
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		Other:

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FORM, HDP-1449 (Based on Form PTO-1449)						<u>† </u>	SERIAL NO.		
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PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION I			APPLICANT	-					
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U.S. PA	TENT DOCUM	MENTS							
Ref. Desig.	Examiner's Initials	Document Number	Date	Name		Class/ Subclass	S	(If appropriation (If appropriation) (If appropriation)	ate)
		6,088,463	7/11/2000	Romba	ach et al.				
		5,130,666	7/14/1992	Nicolli	ni				
		5,097,224	3/17/1992	Madaf	fari et al.				
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		WO 01/19134 A2	3/15/2001	WIPQ					
		WO 01/19133 A1	3/15/2001	WIPO					
		WO 00/70630	11/23/2000	WIPO					
		DE 3413145 A1	10/24/1985	Germa	ny				
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